

In the claims:

Please amend the following claims as indicated.

1-27. (Cancelled)

28. (Currently amended) A method for inducing an immune response ~~a host to produce Ab3 antibodies that specifically bind to prostate specific antigen~~ comprising administering to the ~~host an Ab1~~ a mammal an antibody or antigen-binding fragment thereof that specifically binds to an epitope of circulating prostate specific antigen, said epitope being an epitope to which ~~wherein the epitope is specifically bound by a monoclonal antibody produced by a hybridoma that has ATCC Designation Number HB-12526~~ specifically binds.

29. (Cancelled)

2  
30. (Currently amended) The method of claim <sup>1</sup>28, wherein the ~~Ab1~~ antibody is a monoclonal antibody ~~produced by a hybridoma that has ATCC Designation Number HB-12526~~.

31. (Cancelled)

3  
32. (Currently amended) The method of claim <sup>1</sup>28, wherein the ~~Ab1~~ antibody or antigen-binding fragment thereof is conjugated to an immunogenic carrier.

4  
33. (Previously presented) The method of claim <sup>3</sup>32, wherein the immunogenic carrier is keyhole limpet hemocyanin.

34-35. (Cancelled)

36. (Currently amended) The method of claim 28, wherein the ~~Ab1~~ antibody is selected from the ~~group consisting of one member of an immunologic pair; an antibody; a monoclonal antibody; [[;]] an antibody fragment thereof; a single chain antibody[[;]], a humanized antibody, or fragment thereof; and a chimeric antibody or fragment thereof.~~

<sup>6</sup>  
~~37~~. (Currently amended) The method according to claim ~~17~~ or ~~28~~<sup>1</sup>, wherein the ~~Ab1~~  
antibody or antigen binding fragment thereof is a xenogenic antibody or antigen-binding  
fragment thereof.

<sup>7</sup>  
~~38~~. (Currently amended) The method according to claim ~~17~~ or ~~28~~<sup>1</sup>, wherein the ~~Ab1~~  
antibody or antigen-binding fragment thereof is formulated with an adjuvant.

39. (Cancelled)

<sup>8</sup>  
~~40~~. (Currently amended) The method of claim ~~39~~ ~~28~~<sup>1</sup>, wherein the ~~low dose~~ antibody or  
antigen-binding fragment thereof is formulated at a dose of from about 0.1 µg to about 2 mg per  
kilogram of body weight of the ~~patient~~ mammal.

<sup>9</sup>  
~~41~~. (Currently amended) The method of claim ~~39~~ ~~28~~<sup>1</sup>, wherein the ~~low dose~~ antibody or  
antigen-binding fragment thereof is formulated at a dose of from about 1.0 µg to about 200 µg  
per kilogram of body weight of the ~~patient~~ mammal.